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•							(Date)		
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTORNEY	Y DOCKET NO.	CONFIRMATION NO.		
10/581,038 TITLE OF INVENTION	05/30/2006 I: MIXER CIRCUIT	Katsumasa Hijikata 09/22/ 01 FC: 02 FC:		1504 300.00 DA					
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	202	TAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1510	\$300	\$0	<u></u> _	\$1810	09/28/2009		
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	7					
TRAN, PABLO N		2618	455-326000						
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).      Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.      "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  PANASONIC CORPORATION  Osaka, Japan									
Please check the appropr	iate assignee category or	categories (will not be pr	inted on the patent):	Individual 🏖 Co	orporation or	r other private gro	up entity Government		
4a. The following fee(s) are submitted: X区 Issue Fee X区 Publication Fee (No small entity discount permitted) X区 Advance Order - # of Copies Four (4)			4b. Payment of Fce(s): (Please first reapply any previously paid issue fee shown above)  A check is enclosed.  Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any exerpayment, to Deposit Account Number (cnclose an extra copy of this form).						
5. Change in Entity Sta  a. Applicant claim  NOTE: The Issue Fee an interest as shown by the	s SMALL ENTITY statu	is, Sec 37 CFR 1.27.	☐ b. Applicant is no lo	nger claiming SMA	LL ENTITY	status. See 37 CF	R 1.27(g)(2).		
Authorized Signature Typed or printed name	Michael E	Fogarty	Date September 21, 2009  Registration No. 36, 139						

This collection of information is required by 37 CFR/1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 \( \text{is.SC.} 122 \) and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 23213-1450. Alexandria, Virginia 22313-1450.

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	ENCE ADDRESS (Note: Use B	lock 1 for any change of address)	OINE I	oo(c) Transmittal Th	is certitio	cate cannot be used to such as an assignmen	domestic mailings of the rany other accompanying tor formal drawing, must	
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•							(Signature)	
			-				(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR	ATTORNEY DOCKET NO.		CONFIRMATION NO.	
10/581,038	05/30/2006		Katsumasa Hijikata		. 0	64766-0015	6906	
TITLE OF INVENTION	: MIXER CIRCUIT							
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	E PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1510	\$300	\$0		\$1810	09/28/2009	
EXAMINER ART UNIT		ART UNIT	CLASS-SUBCLASS					
TRAN, PABLO N 2618		2618	455-326000					
. Change of correspondence address or indication of "Fee Address" (37 FR 1.363).				e patent front page, li			T WILL &	
	ondence address (or Cha 3/122) attached.	ange of Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a					
"Fee Address" ind	ication (or "Fec Address 2 or more recent) attach	registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
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PLEASE NOTE: Unl	ess an assignee is ident h in 37 CFR 3.11. Com	ified below, no assignee pletion of this form is NO	data will appear on the T a substitute for filing	e patent. If an assign an assignment.	nee is ide	entified below, the do	cument has been filed for	
(A) NAME OF ASSIG		(B) RESIDENCE: (CITY and STATE OR COUNTRY)						
PANASONIC CO	RPORATION		Osaka, Ja	pan				
lease check the appropri	iate assignee category or	categories (will not be pr	rinted on the patent):	☐ Individual 名 C	orporatio	n or other private grou	up entity Government	
a. The following fee(s)	are submitted:	. 41	b. Payment of Fee(s): (P	lease first reapply a	ny previ	ously paid issue fee s	hown above)	
XX Issue Fce		A check is enclosed.						
	o small entity discount p	Payment by credit card. Form PTO-2038 is attached.						
. XX Advance Order - #	of Copies Four (2	The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any exerpayment, to Deposit Account Number (enclose an extra copy of this form).						
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	s SMALL ENTITY state		b. Applicant is no					
IOTE: The Issue Fee and needed as shown by the r	d Publication Fee (if req ecords of the United Sta	uired) will not be accepte ues Pajen and Tridemark	d from anyone other that Office.	in the applicant; a reg	istered at	torney or agent; or the	e assignce or other party in	
Authorized Signature	· [][	101	<del></del>	Date Sept	embe	r 21, 2009	·	
Typed or printed name		Fogarty	**	Registration 1				
his collection of information application. Confident	ation is required by 37 Chiality is governed by 35	CFR 1.311. The information S.C. 122 and 37 CFR	on is required to obtain on 1.14. This collection is	or retain a benefit by the estimated to take 12	the public minutes	c which is to file (and to complete, including	by the USPTO to process) g gathering, preparing, and	

Ŧ submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing the outlet of the following the formation officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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